



AMDEK

M O N I T O R / 2 1 0 A

U S E R ' S • G U I D E

210A User's Guide

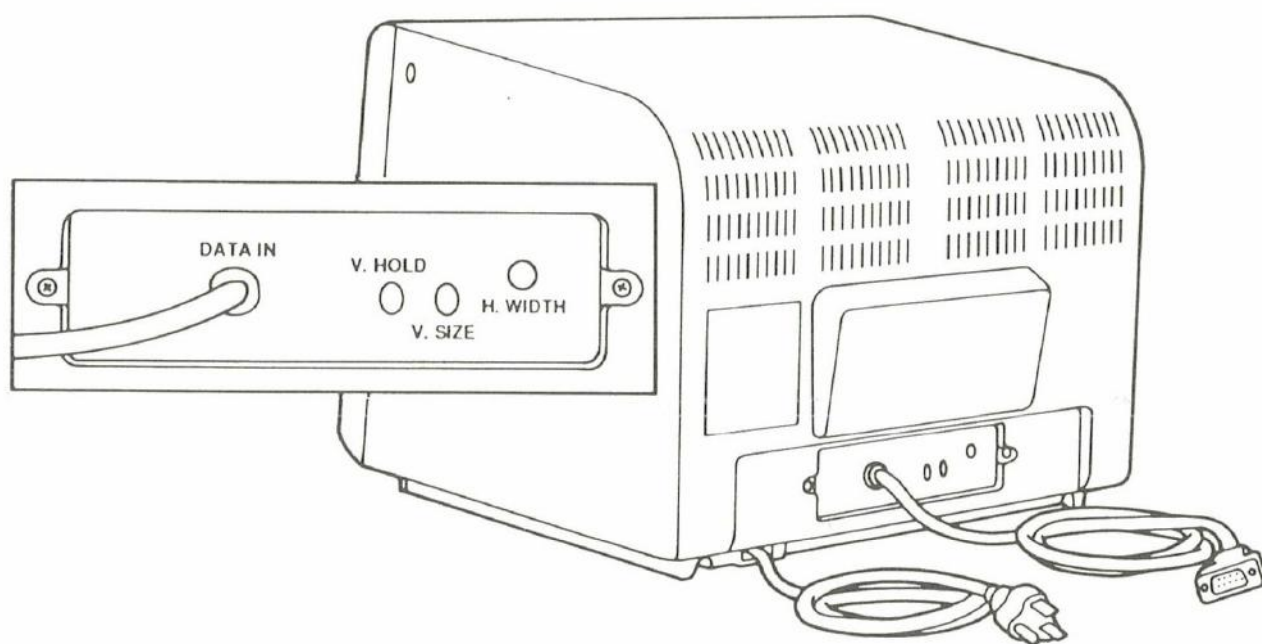
Setting Up And Using Your New Amdek Monitor/210A:

It's As Easy As 1-2-3

Take a moment to look at this illustration, before you set up the monitor. And, identify the two cables.

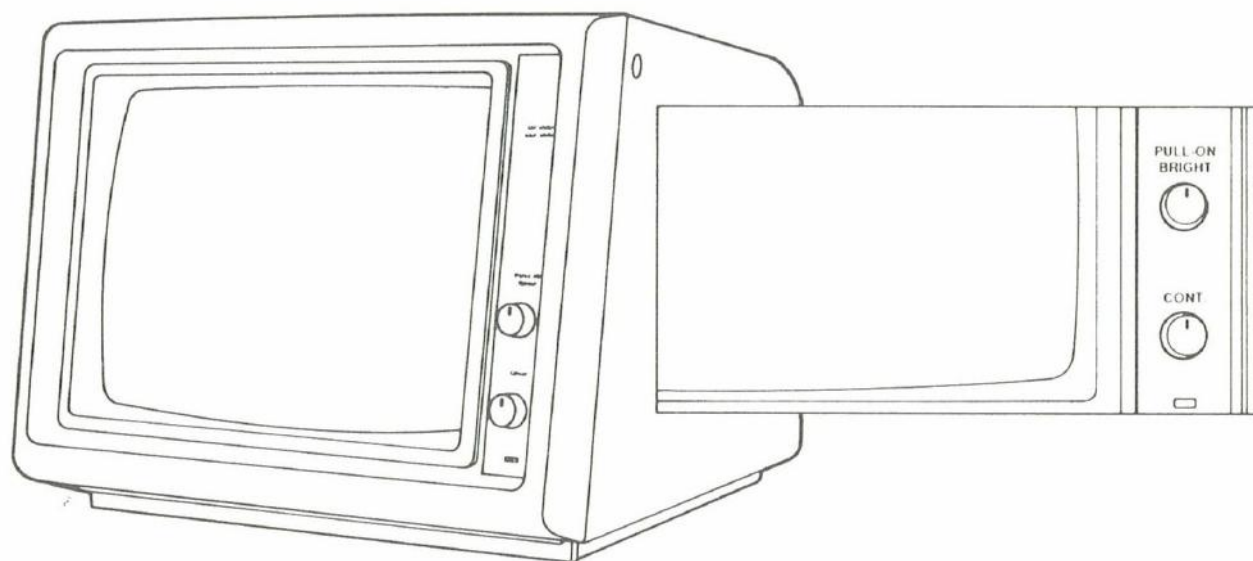
There is a video cable with a 9-pin connector that connects to the display port on the computer console. Be sure to tighten the screws on either side of the connector.

Connect the power cord to a standard 120V AC power outlet.





Turning to the front of the monitor: note the location of the operator controls in this illustration.



Your monitor is turned on by pulling the power switch... and turned off by pushing it in. The indicator will tell you whether it's on or off.

The contrast control adjusts the picture for the light level in which you're working. Turning clockwise increases contrast.

The brightness control adjusts the same way and should be fine tuned in conjunction with contrast to give you the best picture.

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Now you're ready to operate the monitor. Plug in the power cord. Turn on the monitor and the computer.

If no text is displayed on the screen:

- Make sure the monitor's on/off button is on and the indicator is lit.
- Adjust the brightness and contrast controls
- Check the power cord and video cable connections
- Check your computer user's manual to make sure you've installed your computer, options, and operating system correctly and that the switches and control video output are set correctly.
- If the problem persists, call your service representative.

CAUTION:

1. Keep monitor away from excessive dust, high temperature, moisture or direct sunlight.
2. Use in well ventilated area and do not cover ventilation openings.
3. When the monitor is not in use for a long time, turn off power switch.
4. Unauthorized modifications of this equipment or substitution or attachment of not shielded connecting cable may cause excessive interference.

WARNING: "High voltage exists on the CRT anode lead of this monitor. Before servicing, to determine the presence of high voltage, connect the H.V. meter between the anode of CRT cap and chassis only."



Specifications

Line Voltage	120VAC, 60Hz
Horizontal Refresh	18.452kHz
Power Consumption.....	30W
Fuse	1A/250V
Ambient Air Temperature	0-35°C (32-95°F)
Storage Air Temperature	-20° to 60°C (-4° to 140°F)
Operating Altitude	0 to 10,000 feet
Storage Altitude	0 to 40,000 feet
Environmental Humidity.....	10% to 90% Non-Condensing
Resolution	
Horizontal	720 Pixels
Vertical	350 Pixels
Display Size	
Diagonal.....	12 in.
Horizontal	8.3 in.
Vertical	5.7 in.
Height/Width/Depth	10.9 in./13.8 in./13.0 in.
Net Weight	15.4 lbs.
Phosphor.....	Amber

Meets the following agency requirements: FCC level B, UL & CSA

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FCC Notice

Warning - This equipment has been certified to comply with the limits for a Class B computing device, pursuant to Subpart J of Part 15 of FCC Rules. Only peripherals (computer input / output devices, terminals, printers, etc.) certified to work with Class B limits may be attached to a computer that complies with Class B limits. Operations with non-certified peripherals is likely to result in interference to radio and television reception.



This equipment generates and uses radio frequency energy and if not installed and used properly, that is, in strict accordance with the manufacturers instructions, may cause interference to radio and television reception. It has been type tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Subpart J of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential situation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference with radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- ___ Reorient the receiving antenna
- ___ Relocate the computer with respect to the receiver
- ___ Move the computer away from the receiver
- ___ Plug the computer into a different outlet so that the computer and receiver are on different branch circuits

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user may find the following booklet prepared by the Federal Communications Commission helpful:

"How to Identify and Resolve Radio-TV Interference Problems."

This booklet is available from the U.S. Government Printing Office, Washington, DC 20402, Stock No.004-000---345-4.



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